

Appendix K. Land Coverage Characteristics Summarized by Land Capability District

TRPA Land Coverage Characteristics - By Segment

Segment	Land Capability District (LCD)	Percent Allowable Land Coverage	Project Area	Allowable Land Coverage	Verified Existing Land Coverage (sf)	Existing Land Coverage	Existing Land Coverage to Remove (sf)	Remaining (sf)	New Trail Land Coverage (sf)	Total land Coverage (New & Exist) (sf)	New Trail Disturbance (Clear Zones and SEZ Fill) (sf)	Total Land Coverage Including Clear Zones and SEZ Disturbance (sf)
2-45	1b	1%	-	-	-	-	-	-	-	-	-	-
	2	1%	-	-	-	-	-	-	-	-	-	-
	3	5%	-	-	-	-	-	-	-	-	-	-
	4	20%	-	-	-	-	-	-	-	-	-	-
	5	25%	-	-	-	-	-	-	-	-	-	-
	6	30%	-	-	-	-	-	-	-	-	-	-
	7	30%	294,839	88,452	43,698	27,973	15,725	5,661	21,386	3,827	25,213	-
	Totals		294,839	88,452	43,698	27,973	15,725	5,661	21,386	3,827	25,213	-
2-50	1b	1%	75,781	758	805	415	390	19,665	20,055	4,754	24,809	-
	4	20%	87,502	17,500	2,599	1,636	963	1,225	2,188	630	2,818	-
	7	30%	105,248	31,574	11,048	6,867	4,181	3,307	7,488	2,077	9,565	-
	Totals		268,531	49,833	14,452	8,918	5,534	24,197	29,731	7,461	37,192	-
2-70	1a	1%	21,153	212	467	467	-	-	-	-	-	-
	1b	1%	105,9188	10,592	13,907	10,922	2,985	32,287	35,272	19,275	54,547	-
	3	5%	573	29	163	-	163	652	815	328	1,143	-
	4	20%	252,865	50,573	21,334	21,334	-	11,115	11,115	3,071	14,186	-
	5	25%	11,352	2,838	921	61	860	3,502	4,362	1,645	6,007	-
	6	30%	636,967	191,090	35,238	23,444	11,794	11,188	22,982	7,273	30,255	-
	7	30%	423,028	126,908	6,757	4,847	1,910	19,666	21,576	7,841	29,417	-
	Totals		2,405,126	382,242	78,787	61,075	17,712	78,410	96,122	39,433	135,555	-
2-80	1a	1%	472,565	4,726	16,804	11,157	5,647	9,051	14,698	2,944	17,642	-
	1b	1%	292,978	2,930	15,281	13,652	1,629	8,786	10,415	1,984	12,399	-
	2	1%	162,054	1,621	1,933	1,920	13	293	306	133	439	-
	4	20%	1,184,257	236,851	57,487	50,310	7,177	48,608	55,785	18,033	73,818	-
	5	25%	43,717	10,929	1,771	1,319	452	1,699	2,151	653	2,804	-
	Totals		2,155,571	257,057	93,276	78,358	14,918	68,437	83,355	23,747	107,102	-
Grand Totals		5,124,067	777,582	230,213	176,324	53,889	176,705	230,594	74,468	305,062		

South Tahoe Greenway Coverage Calculations
Segment 2-45
7-Jan-11

Segment	SF of Existing Coverage	SF of Trail over Existing Coverage	Coverage Removed (SF)	Total New Coverage	Total Existing Coverage to Remain (New & Existing)	Total Coverage (Cut, Fill & Clear Zones)	Total Disturbance (Cut, Fill & Clear Over Existing Coverage)	Existing Trail to Project Area	Allowable Coverage per Land Capability 30%	Allowable Coverage
Class 7	43,698	10,451	27,973	5,661	15,725	21,386	6,650	2,823	2,451	294,839
Totals	43,698	10,451	27,973	5,661	15,725	21,386	6,650	2,823	2,451	294,839

South Tahoe Greenway Coverage Calculations
Segment 2-45
7-Jan-11

Segment	RW Area	APN	Owner Name	Sheet Number	Land Capability	Coverage Type	Disturbance Coverage	Type of Previous Trail or Other Trail or Greenway	Part of Greenway	Square Footage	Existing or New	Coverage to be Removed (Y/N)	Trail Cover	SF of Trail Existing	Cov. of Trail Existing	Total Existing SF of Trail Coverage	Total Disturbance Coverage (Cut, Fill & Clear)	Total Disturbance Coverage (Existing & New)	Total Disturbance Coverage (Existing & New & Existing Zones)	Total Disturbance Coverage (Existing Bump)	Note
Segment 2-45	091-482-15	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,111	New	N	N	12	12	12	12	12	12	12	- Disturbance
Segment 2-45	092-482-13	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,111	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	092-482-16	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,111	New	N	N	248	248	248	248	248	248	248	- Disturbance
Segment 2-45	092-482-18	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,111	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	092-482-19	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	218	New	N	N	216	216	216	216	216	216	216	- Disturbance
Segment 2-45	092-482-20	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	147	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	092-482-21	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	61	New	N	N	61	61	61	61	61	61	61	- Disturbance
Segment 2-45	092-482-22	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	154	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	092-482-23	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	166	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	092-482-27	CTC	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	89	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	091-502-03	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,285	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	091-502-04	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,286	New	N	N	2,286	2,286	2,286	2,286	2,286	2,286	2,286	- Disturbance
Segment 2-45	091-502-05	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	178	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	091-502-06	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	15	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	091-502-07	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	541	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	091-502-08	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	541	New	N	N	-	-	-	-	-	-	-	- Disturbance
Segment 2-45	091-502-09	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	970	New	N	N	970	970	970	970	970	970	970	- Disturbance
Segment 2-45	091-502-10	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	1,479	New	N	N	1,479	1,479	1,479	1,479	1,479	1,479	1,479	- Disturbance
Segment 2-45	091-502-11	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	738	New	N	N	738	738	738	738	738	738	738	- Disturbance
Segment 2-45	091-502-12	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	310	New	N	N	310	310	310	310	310	310	310	- Disturbance
Segment 2-45	091-502-13	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	539	New	N	N	539	539	539	539	539	539	539	- Disturbance
Segment 2-45	091-502-14	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	392	New	N	N	392	392	392	392	392	392	392	- Disturbance
Segment 2-45	091-502-15	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	8	New	N	N	8	8	8	8	8	8	8	- Disturbance
Segment 2-45	091-502-16	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	607	New	N	N	607	607	607	607	607	607	607	- Disturbance
Segment 2-45	091-502-17	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	737	New	N	N	737	737	737	737	737	737	737	- Disturbance
Segment 2-45	091-502-18	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	779	New	N	N	779	779	779	779	779	779	779	- Disturbance
Segment 2-45	091-502-19	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	844	New	N	N	844	844	844	844	844	844	844	- Disturbance
Segment 2-45	091-502-20	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	594	New	N	N	594	594	594	594	594	594	594	- Disturbance
Segment 2-45	091-502-21	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,581	New	N	N	2,581	2,581	2,581	2,581	2,581	2,581	2,581	- Disturbance
Segment 2-45	091-502-22	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	522	New	N	N	522	522	522	522	522	522	522	- Disturbance
Segment 2-45	091-502-23	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	159	New	N	N	159	159	159	159	159	159	159	- Disturbance
Segment 2-45	091-502-24	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	546	New	N	N	546	546	546	546	546	546	546	- Disturbance
Segment 2-45	091-502-25	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	340	New	N	N	340	340	340	340	340	340	340	- Disturbance
Segment 2-45	091-502-26	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	317	New	N	N	317	317	317	317	317	317	317	- Disturbance
Segment 2-45	091-502-27	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	257	New	N	N	257	257	257	257	257	257	257	- Disturbance
Segment 2-45	091-502-28	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,373	New	N	N	2,373	2,373	2,373	2,373	2,373	2,373	2,373	- Disturbance
Segment 2-45	091-502-29	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	8,953	New	N	N	8,953	8,953	8,953	8,953	8,953	8,953	8,953	- Disturbance
Segment 2-45	091-502-30	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	18,755	New	N	N	18,755	18,755	18,755	18,755	18,755	18,755	18,755	- Disturbance
Segment 2-45	091-502-31	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	2,451	New	N	N	2,451	2,451	2,451	2,451	2,451	2,451	2,451	- Disturbance
Segment 2-45	091-502-32	Caltrans	12-000-1	7	-	Clean Zone	None	Greenway	Greenway	50	New	N	N	50	50	50	50	50	50	50	- Disturbance
TOTALS										52,246				43,698	10,451	27,973	5,661	15,725	21,386	6,650	2,651

South Tahoe Greenway Coverage Calculations

Segment 2-50

3-Jan-11

Land Capability	SF of Existing Coverage	SF of Trail over Existing Coverage	Coverage Removed (SF)	Total New Coverage	Total Existing Coverage to Remove	Total Coverage (New & Existing)	Total Disturbance (Cut, Fill & Clear Zones)	Total Disturbance Over Existing Coverage	Existing Trail to Receive BMP	Project Area	Percent Allowable Coverage per Land Capability
								(SF)	(SF)	(SF)	20%
Class 4	2,599	63	1,636	1,225	935	2,160	658	28	872	87,502	17,500
Class 7	11,048	3,894	6,867	3,307	3,895	7,202	2,363	286	1	105,248	30%
SEZ 1B	805	305	415	19,665	305	19,970	4,839	85	-	75,781	1%
Totals	14,452	4,262	8,918	24,197	5,135	29,332	7,860	399	873	268,531	49,833

South Tahoe Greenway Coverage Calculations

Segment 2-90

3-Jan-11

Segment	ROW Area	A/N#	Owner Name	Sheet Number	Land Capability	Coverage Type	Disturbance	Type of Previous Coverage	Part of Greenway	Square Mile	Existing or Removed (Y/N)	Coverage to be Existing Greenway (Y/N)	Trail Over Greenway (Cult/Fill & Clear)	Total Existing Coverage (sq ft)	Total Disturbance Coverage (sq ft)	Total Disturbance (sq ft)	Total Disturbance Over Existing Greenway (sq ft)	Existing Trail to be Disturbed (sq ft)	Note	Existing Trail to be Disturbed (sq ft)				
																						Existing Trail to be Disturbed (sq ft)		
Segment 2-90	025-90-26	CS11		I-200-92	4	-	Clear Zone	Compacted Dirt	Greenway	124 New	N	N	28	28	28	28	444	444	444	444	Disturbance	28	Disturbance	
Segment 2-90	025-90-26	CS11	No. 1 Boardwalk	CS11	I-200-92	4	-	Clear Zone	None	Greenway	446 New	N	N	-	-	-	-	-	-	-	168	-	Disturbance	
Segment 2-90	CITY ROW	Intersection west	CS11	I-200-92	7	-	Clear Zone	None	Greenway	168 New	N	N	-	-	-	-	-	-	-	-	1,056	-	Disturbance	
Segment 2-90	025-90-18	STP&D		I-200-92	7	-	Clear Zone	None	Greenway	1,229 New	N	N	-	-	-	-	-	-	-	-	256	-	Disturbance	
Segment 2-90	025-90-12	CTC		I-200-92	7	-	Clear Zone	None	Greenway	1,309 New	N	N	-	-	-	-	-	-	-	-	471	-	Disturbance	
Segment 2-90	025-90-13	CTC		I-200-92	7	-	Clear Zone	Compacted Dirt	Greenway	471 New	N	N	-	-	-	-	-	-	-	-	30	-	Disturbance	
Segment 2-90	025-90-13	CTC		I-200-92	7	-	Clear Zone	Compacted Dirt	Greenway	30 New	N	N	30	30	30	30	653	653	653	653	653	-	Disturbance	
Segment 2-90	CITY ROW	Martin Avenue	CS11	I-200-92	8	-	Clear Zone	None	Greenway	1,533 New	N	N	-	-	-	-	-	-	-	-	1,533	-	Disturbance	
Segment 2-90	CITY ROW	Martin Avenue	CS11	I-200-92	8	-	Clear Zone	Compacted Dirt	Greenway	22 New	N	N	-	-	-	-	-	-	-	-	22	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Clear Zone	None	Greenway	927 New	N	N	-	-	-	-	-	-	-	-	927	-	Disturbance		
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Clear Zone	Compacted Dirt	Greenway	65 New	N	N	-	-	-	-	-	-	-	-	65	-	Disturbance		
Segment 2-90	CITY ROW	025-90-13	STP&D	I-200-92	8	-	Clear Zone	None	Greenway	41 New	N	N	-	-	-	-	-	-	-	-	41	-	Disturbance	
Segment 2-90	CITY ROW	025-90-13	STP&D	I-200-92	8	-	Clear Zone	None	Greenway	563 New	N	N	-	-	-	-	-	-	-	-	563	-	FII	
Segment 2-90	CITY ROW	Martin Avenue	CS11	I-200-92	8	-	Compacted Dirt	None	Greenway	247 Existing	Y	N	-	-	-	-	-	-	-	-	-	-	-	
Segment 2-90	025-90-26	CS11	I-200-92	4	-	Asphalt	Boardwalk	Compacted Dirt	Greenway	63 Existing	N	Y	63	63	63	63	63	63	63	63	63	63	-	
Segment 2-90	025-90-26	CS11	I-200-92	4	-	Asphalt	None	None	Greenway	110 New	N	N	-	-	-	-	-	-	-	-	110	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	4	-	Asphalt	None	Compacted Dirt	Other	642 Existing	Y	N	642	642	642	642	1,115	1,115	1,115	1,115	1,115	-	Disturbance	
Segment 2-90	025-90-12	CTC	I-200-93	4	-	Asphalt	None	None	Greenway	1,115 New	N	N	-	-	-	-	-	-	-	-	1,115	-	Disturbance	
Segment 2-90	025-90-12	CTC	I-200-93	4	-	Asphalt	None	Compacted Dirt	Other	747 Existing	Y	N	747	747	747	747	872	872	872	872	872	-	Disturbance	
Segment 2-90	CITY ROW	Martin Avenue	CS11	I-200-92	7	-	Asphalt on permeable fill	None	Greenway	84 New	N	N	-	-	-	-	-	-	-	-	84	-	Disturbance	
Segment 2-90	025-90-18	STP&D		I-200-93	7	-	Asphalt on permeable fill	None	Greenway	349 New	N	N	-	-	-	-	-	-	-	-	349	-	Disturbance	
Segment 2-90	025-90-12	CTC	I-200-93	7	-	Asphalt	None	Greenway	2,789 New	N	N	-	-	-	-	-	-	-	-	2,789	-	Disturbance		
Segment 2-90	025-90-12	CTC	I-200-93	7	-	Asphalt	None	Compacted Dirt	Greenway	1,108 Existing	Y	N	1,108	1,108	1,108	1,108	1,108	1,108	1,108	1,108	1,108	-	Disturbance	
Segment 2-90	025-90-12	CTC	I-200-93	7	-	Asphalt	None	Compacted Dirt	Other	5,251 Existing	Y	N	5,251	5,251	5,251	5,251	1	1	1	1	1	-	Disturbance	
Segment 2-90	025-90-12	CS11	I-200-93	7	-	None	None	Compacted Dirt	Other	972 Existing	Y	N	972	972	972	972	85	85	85	85	85	-	Disturbance	
Segment 2-90	025-90-13	CTC	I-200-93	7	-	Asphalt	None	Greenway	2,786 Existing	Y	N	2,786	2,786	2,786	2,786	144	144	144	144	144	-	Disturbance		
Segment 2-90	025-90-13	CTC	I-200-93	7	-	Asphalt on permeable fill	None	Greenway	1,543 New	N	N	-	-	-	-	-	-	-	-	1,543	-	Disturbance		
Segment 2-90	025-90-18	STP&D		I-200-93	7	-	Asphalt on permeable fill	None	Greenway	4,229 New	N	N	-	-	-	-	-	-	-	-	4,229	-	Disturbance	
Segment 2-90	025-90-12	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	2,207 Existing	Y	N	2,207	2,207	2,207	2,207	20	20	20	20	20	-	Disturbance	
Segment 2-90	025-90-12	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	2,659 New	N	N	-	-	-	-	-	-	-	-	2,659	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Other	2,786 Existing	Y	N	2,786	2,786	2,786	2,786	168	168	168	168	168	-	Disturbance	
Segment 2-90	CITY ROW	Martin Avenue	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	4,196 New	N	N	-	-	-	-	-	-	-	-	4,196	-	Disturbance
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Other	73 Existing	Y	N	73	73	73	73	73	73	73	73	73	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	677 New	N	N	-	-	-	-	-	-	-	-	677	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Other	3,093 New	N	N	-	-	-	-	-	-	-	-	3,093	-	Disturbance	
Segment 2-90	025-90-18	STP&D		I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	4,6 Existing	Y	Y	46	46	46	46	46	46	46	46	-	Disturbance	
Segment 2-90	025-90-12	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Other	67 Existing	Y	N	67	67	67	67	-	-	-	-	-	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	4,73 Existing	Y	N	73	73	73	73	4,196	4,196	4,196	4,196	4,196	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Other	6,73 Existing	Y	N	6,73	6,73	6,73	6,73	4,196	4,196	4,196	4,196	4,196	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	2,897 New	N	N	-	-	-	-	-	-	-	-	2,897	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Other	121 Existing	Y	N	121	121	121	121	121	121	121	121	121	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Greenway	383 New	N	N	-	-	-	-	-	-	-	-	383	-	Disturbance	
Segment 2-90	025-90-26	CS11	I-200-92	8	-	Boards	Boards	Compacted Dirt	Other	348 Existing	Y	N	348	348	348	348	-	-	-	-	-	-	Disturbance	
TOTALS													46,110	4,262	8,918	24,197	5,534	29,731	7,860	3,99	873			

South Tahoe Greenway Coverage Calculations
Segment 2-T0
3-Jan-11

Segment	SF of Existing Coverage	SF of Trail over Existing Coverage	Coverage Removed (SF)	Total New Coverage	Total Existing Coverage to Remain	Total Coverage (New & Existing)	Total Disturbance Coverage (Cut, Fill & Clear Zones)	Total Disturbance Over Existing Coverage	Existing Trail to Receive BMP (SF)	Project Area Land	Allowable Coverage per 5%	Allowable Coverage
Class 3	163	163	-	652	163	815	328	-	-	573	5%	29
Class 4	21,334	-	21,334	11,115	-	11,115	3,071	-	232,865	26%	50,773	
Class 5	921	827	61	3,502	860	4,362	1,678	33	-	11,352	25%	2,838
Class 6	35,238	6,854	23,444	11,188	11,794	22,982	7,542	269	4,577	636,967	30%	191,090
Class 7	6,757	756	4,947	19,666	1,910	21,576	8,046	205	949	423,028	30%	126,908
SEZ 1B	13,907	1,339	10,222	32,287	2,985	35,272	19,395	120	1,466	1,059,188	1%	10,592
TrE 1a	467	-	467	-	-	-	-	-	21,153	1%	212	
TOTALS	78,787	9,999	61,075	78,410	17,712	96,722	40,060	627	7,092	2,405,126	382,242	

South Tahoe Greenway Coverage Calculations Segment 2-70

卷之二

South Tahoe Greenway Coverage Calculations
Segment 2-80
26-Jan-11

Land Capability	SF of Existing Coverage	SF of Trail over Existing Coverage	Coverage Removed (SF)	Total New Coverage	Total Existing Coverage to Remain	Total Coverage (Cut, Fill & Clear Zones)	Total Disturbance Over Existing Coverage	Total Disturbance (Cut, Fill & Clear Coverage)	Existing Trail to Receive BMP (SF)	Project Area	Allowable Coverage per Land	Allowable Coverage
Class 2	1,933	-	1,920	293	13	306	146	13	-	162,054	1%	1,621
Class 4	57,487	5,359	50,310	48,608	7,177	55,785	19,562	1,529	-	1,184,257	20%	236,851
Class 5	1,771	324	1,319	1,699	452	2,151	781	128	-	43,717	25%	10,929
SEZ 1B	15,281	1,570	13,652	8,786	1,629	10,415	2,043	59	-	292,978	1%	2,930
TR 1a	16,804	4,160	11,157	9,051	5,647	14,698	4,431	1,487	-	472,565	1%	4,726
Totals	93,276	11,413	78,358	68,437	14,918	83,395	26,963	3,216	-	2,155,571	1%	257,057

South Tahoe Greenway Coverage Calculation
Segment 2-80

n Tahoe
nt 2-80

Totals for Class 1a in Square Feet

Greenway Class 1a Summary									
Segment	Existing Class 1a Coverage	Existing Class 1a Coverage to Remove	New Class 1a Trail Coverage		New Class 1a Coverage Plus New Class 1a Disturbance (Clear Zones)	Total Class 1a Trail Disturbance	New Class 1a Coverage Including Clear Zones	Total Class 1a Trail Disturbance in Class 1a	Allowable Coverage in Class 1a
			New Class Coverage	Total Class 1a Trail Coverage (New & Exist)					
2-45	-	-	-	-	-	-	-	-	-
2-50	-	-	-	-	-	-	-	-	-
2-70	467	467	-	-	-	-	-	21,153	212 (467)
2-80	16,804	11,157	5,647	9,051	14,698	2,944	11,995	17,642	4,726 6,836
	17,271	11,624	5,647	9,051	14,698	2,944	11,995	17,642	4,937 6,369
acres	0.40	0.27	0.13	0.21	0.34	0.07	0.28	0.41	11.33 0.11 0.15

Totals for Class 1b in Square Feet

Totals for Class 2 in Square Feet

Greenway Class 2 Summary									Allowable Coverage in Class 2	Offsite Class 2 Restoration Required*
Segment	Existing Class 2 Coverage	Existing Class 2 Coverage to Trail	New Class 2 Coverage	Total Class 2 Coverage	New Class 2 Disturbance	Total Class 2 Including Project Area in Class 2	New Class 2 Coverage Plus New Class 2 Disturbance	Remaining Coverage (New & Exist) (Clear Zones)		
2-45	-	-	-	-	-	-	-	-	-	-
2-50	-	-	-	-	-	-	-	-	-	-
2-70	-	-	-	-	-	-	-	-	-	-
2-80	1,933	1,920	13	293	306	133	426	439	162,054	1,621 (1,281)
	1,933	1,920	13	293	306	133	426	439	162,054	1,621 (1,281)
acres	0.04	0.04	0.00	0.01	0.01	0.01	0.01	3.72	0.04 (0.03)	

Totals for Class 3 in Square Feet

Greenway Class 3 Summary								
Segment	Existing Class 3 Coverage	Existing Class 3 Coverage to Trail Removed	New Class 3 Trail Coverage (New & Exist)	New Class 3 Trail Disturbance (Clear Zones)	New Class 3 Coverage Plus New Class 3 Disturbance	Total Class 3 Coverage Including Clear Zones	Project Area in Class 3	Allowable Coverage in Class 3
								Offsite Class 3 Restoration Required*
2-45	-	-	-	-	-	-	-	-
2-50	-	-	-	-	-	-	-	-
2-70	163	-	163	652	815	328	980	1,143
2-80	-	-	-	-	-	-	-	-
	163	-	163	652	815	328	980	1,143
acres	0.00	-	0.00	0.01	0.02	0.01	0.02	0.03

Totals for Class 4 in Square Feet

Greenway Class 4 Summary								
Segment	Existing Class 4 Coverage	Existing Class 4 Coverage to Trail	New Class 4 Coverage	Total Class 4 Disturbance	New Class 4 Trail Coverage	Total Class 4 Trail Disturbance	Project Area in Class 4	Allowable Coverage in Class 4
					New Class 4 Coverage Plus New Class 4 Including	(New & Exist) Clear Zones		
2-45	-	-	-	-	-	-	-	-
2-50	2,599	1,636	963	1,225	2,188	630	1,855	2,818
2-70	21,334	21,334	-	11,115	11,115	3,071	14,186	14,186
2-80	57,487	50,310	7,177	48,608	55,785	18,033	66,641	73,818
	81,420	73,280	8,140	60,948	69,088	21,734	82,682	90,822
acres	1.87	1.68	0.19	1.40	1.59	0.50	1.90	2.08
							35.00	7.00

Totals for Class 5 in Square Feet

Totals for Class 6 in Square Feet

Totals for Class 7 in Square Feet